Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053023\
Data File : VU054312.D
Acq On : 30 May 2023 14:34
Operator : JC/MD
Sample : 02912-07DL 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
RE134D4-20230523DL

Quant Time: May 31 06:26:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052523W.M
Quant Title : SW846 8260
QLast Update : Fri May 26 06:40:51 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.369	168	257078	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	421543	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.414	117	400911	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	191815	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.694	65	171736	50.960	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.920%			
35) Dibromofluoromethane	5.282	113	141270	52.040	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.080%			
50) Toluene-d8	7.893	98	524822	50.827	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.660%			
62) 4-Bromofluorobenzene	10.629	95	181014	45.212	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.420%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.578	101	133929	50.148	ug/l	97
12) 1,1-Dichloroethene	2.578	96	978	0.354	ug/l #	76
20) Methylene Chloride	3.041	84	6374	1.829	ug/l	90
44) Trichloroethene	6.536	130	23332	6.863	ug/l	96
64) Tetrachloroethene	8.549	164	12641	4.189	ug/l	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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